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(54) Title: 4-AMINO-7,8-DIHYDROPTERIDINES, PHARMACEUTICAL COMPOSITIONS CONTAINING THEM AND THEIR USE FOR THE TREATMENT OF DISEASES WHICH ARE CAUSED BY AN INCREASED NITRIC OXIDE LEVEL

(57) Abstract: The present invention relates to the area of NO synthase inhibition and, more particularly, relates to novel 4-amino-7,8-dihydropteridines, pharmaceutical compositions containing said compounds, and the use of said compounds in the treatment of a disorder characterized by a disturbed nitric oxide level.